

FORM PTO-1390 (Modified)  
(REV. 11-2000)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

V-295

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR

**10/509432**INTERNATIONAL APPLICATION NO.  
PCT/RU02/00315INTERNATIONAL FILING DATE  
07/01/02PRIORITY DATE CLAIMED  
3/29/2002

TITLE OF INVENTION

SYSTEM FOR TRANSFERRING LIQUID LOAD, MAINLY OIL TO A TANKER

APPLICANT(S) FOR DO/EO/US

Nikolai Vladimirovich KULIKOV and Vyacheslav Vladimirovich RUKSHA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☐ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☐ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

## Items 13 to 20 below concern document(s) or information included:

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☐ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A change of power of attorney and/or address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
20. ☒ A second copy of the published international application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. EV40800926US
23. ☒ Other items or information:

inventor information sheet, return post card .

|  |  |  |  |  |  |
|--|--|--|--|--|--|
| 5. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.51)<br><b>10/509432</b> |  | INTERNATIONAL APPLICATION NO.<br><b>PCT/RU02/00315</b> |  | ATTORNEY'S DOCKET NUMBER<br><b>V-295</b> |  |
|--|--|--|--|--|--|

|  |              |              |           |                                  |    |
|--|--------------|--------------|-----------|----------------------------------|----|
| 24. The following fees are submitted:.   |              |              |           | <b>CALCULATIONS PTO USE ONLY</b> |    |
| <b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :</b><br><input checked="" type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... <b>\$1080.00</b><br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... <b>\$920.00</b><br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <b>\$770.00</b><br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... <b>\$730.00</b><br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... <b>\$100.00</b><br><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b> |              |              |           | <b>\$1,080.00</b>                |    |
| Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).  |              |              |           |                                  |    |
| CLAIMS   | NUMBER FILED | NUMBER EXTRA | RATE      |                                  |    |
| Total claims   | 4 - 20 =     | 0            | x \$18.00 | <b>\$0.00</b>                    |    |
| Independent claims   | 2 - 3 =      | 0            | x \$86.00 | <b>\$0.00</b>                    |    |
| Multiple Dependent Claims (check if applicable). <input type="checkbox"/>  |              |              |           | <b>\$0.00</b>                    |    |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |              |              |           | <b>\$1,080.00</b>                |    |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.   |              |              |           | <b>\$0.00</b>                    |    |
| <b>SUBTOTAL =</b>  |              |              |           | <b>\$1,080.00</b>                |    |
| Processing fee of <b>\$130.00</b> for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).   |              |              |           | <b>\$0.00</b>                    |    |
| <b>TOTAL NATIONAL FEE =</b>  |              |              |           | <b>\$1,080.00</b>                |    |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). <input type="checkbox"/>   |              |              |           | <b>\$0.00</b>                    |    |
| <b>TOTAL FEES ENCLOSED =</b>   |              |              |           | <b>\$1,080.00</b>                |    |
|  |              |              |           | Amount to be:<br>refunded        | \$ |
|  |              |              |           | charged                          | \$ |

a. ☐ A check in the amount of \_\_\_\_\_ to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the above fees.

c. ☒ The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **503036**

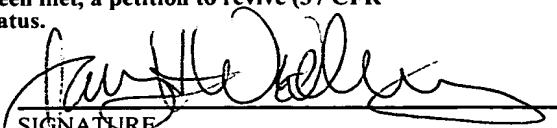
d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

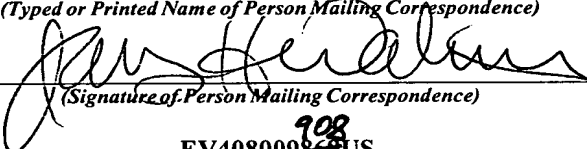
**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer number 802  
 Dellett & Walters  
 P.O. Box 2786  
 Portland, OR 97208-2786 US

503-224-0115

  
 SIGNATURE  
**James H. Walters**  
 NAME  
**35,731**  
 REGISTRATION NUMBER  
**Sept. 27, 2004**  
 DATE

|  |                         |          |                     |                |  |
|--|-------------------------|----------|---------------------|----------------|--|
| <b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b><br>Applicant(s): Nikolai Vladimirovich KULIKOV et al   |                         |          | Docket No.<br>V-295 |                |  |
| Application No.<br>PCT/RU02/00315  | Filing Date<br>07/01/02 | Examiner | Customer No.<br>802 | Group Art Unit |  |
| Invention: <b>SYSTEM FOR TRANSFERRING LIQUID LOAD, MAINLY OIL TO A TANKER</b>  |                         |          |                     |                |  |
| <p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> <p>entry into national phase patent application and related papers</p> </div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div style="text-align: center;"> <p><u>Sept. 27, 2004</u></p> <p><i>(Date)</i></p> </div> <div style="text-align: center;"> <p><b>James H. Walters</b></p> <p><i>(Typed or Printed Name of Person Mailing Correspondence)</i></p> <div style="margin: 5px 0;">  </div> <p><i>(Signature of Person Mailing Correspondence)</i></p> <p><b>EV408009268US</b></p> <p><i>(“Express Mail” Mailing Label Number)</i></p> </div> </div> |                         |          |                     |                |  |
| <p><b>Note: Each paper must have its own certificate of mailing.</b></p>   |                         |          |                     |                |  |